



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3184

SERIAL NUMBER 10/525,971	FILING OR 371(c) DATE 09/27/2005 RULE	CLASS 203	GROUP ART UNIT 1764	ATTORNEY DOCKET NO. 2005_0316A
APPLICANTS Yoshio Seiki, Hiroshima, JAPAN; Kazuto Kobayashi, Hiroshima, JAPAN; Yoshiyuki Takeuchi, Hiroshima, JAPAN; Osora Hiroyuki, Hiroshima, JAPAN; Keiichi Akimoto, Tokyo, JAPAN; Noritaka Matsumoto, Tokyo, JAPAN; Motoki Mumata, Kitakyusyu, JAPAN; Hiroaki Shimazu, Matsuyama, JAPAN;				
** CONTINUING DATA ***** This application is a 371 of PCT/JP03/11122 08/29/2003				
** FOREIGN APPLICATIONS ***** JAPAN 2002-255663 08/30/2002 JAPAN 2002-255664 08/30/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 19
INDEPENDENT CLAIMS 4				
ADDRESS 513				
TITLE Separator, reactor, and process for producing aromatic carboxylic acid				
FILING FEE RECEIVED 1230	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	